UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Kousuke OBAYASHI, Tetsuya HAYASHI, Shinji OISHI

FOR: SUPPORT STRUCTURE CARRYING THRUST LOAD OF TRANSMISSION, METHOD OF MANUFACTURING THEREOF AND THRUST NEEDLE ROLLER BEARING

Enclos	sed are:				
\boxtimes	44 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
	Priority Claimed.				
\boxtimes	Certified copy of Japanese Patent Application No. 2002-323874(P)				
	Japanese Patent Application No. 2003-003116(P)				
\boxtimes	16 sheets of formal drawing.				
\boxtimes	An assignment of the invention to NTN CORPORATION				
	and the assignment recordation fee.				
\boxtimes	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.				
\boxtimes	Return Receipt Postcard				

The filing fee has been calculated as shown below:

	NO. OF		EXTRA		, , , , , , , , , , , , , , , , , , , ,
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	15	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s) Basic Fee Total of Above Calculations					\$0.00
					\$770.00
					\$770.00
Less ½ for Small Entity				½ for Small Entity	\$0.00
			Assignmen	t & Recording Fee	\$40.00
				Total Fee	\$810.00

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\boxtimes	Any patent application processing fees under 37 CFR 1.17. Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 SAB:tlb Facsimile: (202) 756-8087

Date: November 5, 2003